Git add <filename>:-

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| 1 | Git --version | To get current version of git:- |
|  |  |  |
| 2 | Git init | Create empty repository with current directory name |
|  | Git branch –M <name> | Change default name of branch to user specified <name> |
| 3 | Git status | : To check update status in repository |
|  | Git add <filename>/  git add –A | Add updated files/All files in current working repository to staging area |
|  | Git commit | Add recent updates in staging area in repository |
|  | Git checkout <filename> | To rollback recent updates in file to previous version available in staging area.  -if file is available in staging area,then recent version in staging area is recovered  -if file is not available in staging area, then recent committed version is recovered. |
|  | Git log | Shows which user has committed which result |
|  | Git diff | Compares working directory with staging area |
|  | Git branch | List out all branches |
|  | Git branch <br\_name> | Create alternative branch |
|  | Git checkout <branch> | Switch to specified branch |
|  |  | To merge new branch to master |

Assignment : create python file